Attorney Docket No.:____

Client Reference No.: P-01097.00.US

DECLARATION AND POWER OF ATTORNEY -- PATENT APPLICATION

As a below named inventor, I hereby declare that I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought in the application entitled:

BIOMATERIAL I	DERIVED FROM VERTEBE	RATE LIVER TISSUE		
the specification of which				_
(check one)	is attached hereto XXX was filed on	09 January 2003 (09.01.03)		as
·	United States Application Ser	ial No.		or
		n No. PCT/US03/00604		
8	and was amended on			
I hereby declare the claims, as amended by any	at I have reviewed and under amendment referred to hereir	stand the contents of the above-ident 1.	ified specification, i	ncluding the
I acknowledge the Regulations, §1.56.	duty to disclose information	which is material to patentability as	defined in Title 37,	Code of Federal
patent or inventor's certific	ate on which priority is claim	itle 35, United States Code, §119(a)- ted (as listed below) and I have also it iling date before that of the application	dentified below any	foreign
Prior Foreign Application(s	s)		Priority (Claimed
(Number)	(Country)	(Day/Month/Year Filed)	Yes	No
(Number)	(Country)	(Day/Month/Year Filed)	Yes	No
I hereby claim berbelow.	nefit under Title 35, United St	tates Code, § 119(e) of any United St	tates provisional app	olication(s) listed
60/347,541		11 January 2002 (11.01.02)		7
Application Number		Filing Date		
		-		
Application Number		Filing Date		
insofar as the subject matter manner provided by the fir information as defined in T	er of each of the claims of this st paragraph of Title 35, Unit	ed States Code, §120 of any United S sapplication is not disclosed in the pred States Code, §112, I acknowledge ulations, §1.56(b) which occurred be date of this application:	rior United States are the duty to disclose	pplication in the material
Application Serial No.	Filing Date	Sta	atus-patented, pendi	ng, abandoned
⊹ :				
Application Serial No.	Filing Date	Sta	atus-patented, pendi	ng, abandoned

I hereby appoint William R. Coffey, Reg. No. 24023; Arland T. Stein, Reg. No. 25062; Nancy J. Harrison, Reg. No. 27083; Richard D. Conard, Reg. No. 27321; Dilip A. Kulkarni, Reg. No. 27510; Steven R. Lammert, Reg. No. 27653; Richard A. Rezek, Reg. No. 30796; David B. Quick, Reg. No. 31993; Paul B. Hunt, Reg. No. 37154; Jeffrey A. Michael, Reg. No. 37394; Bradford G. Addison, Reg. No. 41486; Shawn D. Bauer, Reg. No. 41603; Jill T. Powlick, Reg. No. 42088; Ronald S. Henderson, Reg. No. 43669; James R. Sweeney II, Reg. No. 45670; Christopher E. Haigh, Reg. No. 46377; Kevin D. Bailey, Reg. No. 46531; Rebecca Ball, Reg. No. 46535; Carli E. Stewart, Reg. No. 51058; Helen Geib, Reg. No. 50924; Barbara S. Gibbs, Reg. No. 44708; Kevin L. McLaren, Reg. No. 48351; Perry Palan, Reg. No. 26213; Mark M. Newman, Reg. No. 31472; Richard P. Krinsky, Reg. No. 47720; Richard B. Lazarus, Reg. No. 48215; Bobby B. Gillenwater, Reg. No. 31105;

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BARNES & THORNBURG 11 South Meridian Street Indianapolis, Indiana 46204 Telephone (317) 236-1313

1-00

INDS02 MJE 558455v1

Customer Nº 23643

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Stephen Francis BADYLAK FULL NAME OF SOLE OR FIRST JOINT INVENTOR Inventor's Signature 1150 Kingswood Road South West Lafayette, Indiana 47906 IN Residence and Post Office Address	,	United States of America (US) Country of Citizenship 04-14-03 Date
Eric James RODENBERG FULL NAME OF SECOND JOINT INVENTOR		United States of America (US) Country of Citizenship
Inventor's Signature 3426 Cheswick Court, Apt. B-4		Date
West Lafayette, Indiana 47906 Residence and Post Office Address		
FULL NAME OF THIRD JOINT INVENTOR		Country of Citizenship
Inventor's Signature	×	Date
Residence and Post Office Address		

Attorney Docket No.:	3220-
Client Reference No.:	P-01097.00.US

DECLARATION AND POWER OF ATTORNEY -- PATENT APPLICATION

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	PCT International Application	n NoPC1/0303/		
claims, as amended by any	amendment referred to herei			
Regulations, §1.56.		which is material to patentability as d		
		Fitle 35, United States Code, §119(a)-(ned (as listed below) and I have also in Filing date before that of the application		
Prior Foreign Application			Priority (
(Number)	(Country)	(Day/Month/Year Filed)	Yes	No
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I hereby claim be below.	enefit under Title 35, United S	States Code, § 119(e) of any United St		lication(s) liste
60/347,541 Application Number	_	11 January 2002 (11.01.02) Filing Date		
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Application Serial No.	Filing Da	ste St	atus-patented, pend	ing, abandoned
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Stephen Francis BADYLAK FULL NAME OF SOLE OR FIRST JOINT INVENTOR	United States of America (US) Country of Citizenship
Inventor's Signature 1150 Kingswood Road South	Date
West Lafayette, Indiana 47906 Residence and Post Office Address	
Eric James RODENBERG FULL NAME OF SECOND JOINT INVENTOR	United States of America (US) Country of Citizenship
Inventor's Signature	15 February 2003 Date
West Lafayette, Indiana 47906 IN Residence and Post Office Address	
FULL NAME OF THIRD JOINT INVENTOR	Country of Citizenship
Inventor's Signature	Date
Residence and Post Office Address	